

CLAIMS:

1. A fungicide having rainfastness, which contains at least one 3-benzoyl-2,4,5-substituted pyridine derivative selected from the group consisting of 3-(2,3,4-
5 trimethoxy-6-methylbenzoyl)-4-bromo-5-chloro-2-
methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-
chloro-4-ethyl-2-methoxypyridine, 3-(4,5-dimethoxy-2-
methylbenzoyl)-4,5-dichloro-2-methoxypyridine, 3-(5-
ethoxy-4-methoxy-2-methylbenzoyl)-4,5-dichloro-2-
10 methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-
bromo-5-chloro-2-ethoxypyridine, 3-(2,3,4-trimethoxy-6-
methylbenzoyl)-5-chloro-2-ethoxy-4-methylpyridine, 3-
(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-4-chloro-2-
ethoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-
15 chloro-5-iodo-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-
methylbenzoyl)-5-iodo-2,4-dimethoxypyridine, 3-(2,3,4-
trimethoxy-6-methylbenzoyl)-5-chloro-2-methoxy-4-
methylthiopyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-
5-chloro-2,4-dimethoxypyridine, 3-(2,3,4-trimethoxy-6-
20 methylbenzoyl)-4,5-dibromo-2-methoxypyridine, 3-(2,3,4-
trimethoxy-6-methylbenzoyl)-4-bromo-2-methoxy-5-
methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-
bromo-4-trifluoromethyl-2-methoxypyridine, 3-(2,3,4-
trimethoxy-6-methylbenzoyl)-4,5-dichloro-2-
25 methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-
2,4-dichloro-5-methylpyridine, 3-(2,3,4-trimethoxy-6-
methylbenzoyl)-2,4-dichloro-5-iodopyridine, 3-(2,3,4-

trimethoxy-6-methylbenzoyl)-2-fluoro-4-iodo-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-fluoro-4,5-dimethylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-methoxy-4,5-dimethylpyridine, 3-(2-ethoxy-3,4-dimethoxy-6-methylbenzoyl)-2-ethoxy-4,5-dimethylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4,5-dimethyl-2-methylthiopyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-4-chloro-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-chloro-2-methoxy-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-chloro-5-trifluoromethyl-4-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-trifluoromethyl-2-methoxy-4-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2,4-dichloro-5-trifluoromethylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-chloro-5-trifluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-4-ethynyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-4-fluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-4-fluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-fluoromethyl-2-methoxy-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-4-difluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-ethyl-4-trifluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-2-methoxy-4-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-2-methoxy-4-methylpyridine, 3-

(2,3,4-trimethoxy-6-methylbenzoyl)-4-trifluoromethyl-2-methoxy-5-methylpyridine and 3-(4,5-dimethoxy-2-methylbenzoyl)-5-chloro-2-methoxy-4-methylpyridine, or a salt thereof, as an active ingredient.

- 5 2. At least one 3-benzoyl-2,4,5-substituted pyridine derivative selected from the group consisting of 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-bromo-5-chloro-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-4-ethyl-2-methoxypyridine, 3-(4,5-dimethoxy-2-methylbenzoyl)-4,5-dichloro-2-methoxypyridine, 3-(5-ethoxy-4-methoxy-2-methylbenzoyl)-4,5-dichloro-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-bromo-5-chloro-2-ethoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-2-ethoxy-4-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-4-chloro-2-ethoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-chloro-5-iodo-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-iodo-2,4-dimethoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-2-methoxy-4-methylthiopyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-2,4-dimethoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4,5-dibromo-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-bromo-2-methoxy-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-4-trifluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4,5-dichloro-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-

2,4-dichloro-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2,4-dichloro-5-iodopyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-fluoro-4-ido-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-

5 fluoro-4,5-dimethylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-methoxy-4,5-dimethylpyridine, 3-(2-ethoxy-3,4-dimethoxy-6-methylbenzoyl)-2-ethoxy-4,5-dimethylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4,5-dimethyl-2-methylthiopyridine, 3-(2,3,4-trimethoxy-6-

10 methylbenzoyl)-5-bromo-4-chloro-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-chloro-2-methoxy-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2-chloro-5-trifluoromethyl-4-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-trifluoromethyl-2-methoxy-

15 4-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-2,4-dichloro-5-trifluoromethylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-chloro-5-trifluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-chloro-4-ethynyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-

20 6-methylbenzoyl)-5-chloro-4-fluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-bromo-4-fluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-4-fluoromethyl-2-methoxy-5-methylpyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-

25 chloro-4-difluoromethyl-2-methoxypyridine, 3-(2,3,4-trimethoxy-6-methylbenzoyl)-5-ethyl-4-trifluoromethyl-2-methoxypyridine and 3-(4,5-dimethoxy-2-methylbenzoyl)-5-

chloro-2-methoxy-4-methylpyridine, or a salt thereof.

3. At least one phenylpyridylmethanol derivative selected from the group consisting of (2,3,4-trimethoxy-6-methylphenyl)(4-bromo-5-chloro-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-4-ethyl-2-methoxy-3-pyridyl)methanol, (4,5-dimethoxy-2-methylphenyl)(4,5-dichloro-2-methoxy-3-pyridyl)methanol, (5-ethoxy-4-methoxy-2-methylphenyl)(4,5-dichloro-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-bromo-5-chloro-2-ethoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-2-ethoxy-4-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-bromo-4-chloro-2-ethoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-chloro-5-iodo-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-iodo-2,4-dimethoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-2-methoxy-4-methylthio-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-2,4-dimethoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4,5-dibromo-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-bromo-2-methoxy-5-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-bromo-4-trifluoromethyl-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4,5-dichloro-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(2,4-dichloro-5-methyl-

3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(2,4-dichloro-5-iodo-3-pyridyl)methanol,
(2,3,4-trimethoxy-6-methylphenyl)(2-fluoro-4-ido-5-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(2-fluoro-4,5-dimethyl-3-pyridyl)methanol,
5 (2,3,4-trimethoxy-6-methylphenyl)(2-methoxy-4,5-dimethyl-3-pyridyl)methanol, (2-ethoxy-3,4-dimethoxy-6-methylphenyl)(2-ethoxy-4,5-dimethyl-3-pyridyl)methanol,
(2,3,4-trimethoxy-6-methylphenyl)(4,5-dimethyl-2-methylthio-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-bromo-4-chloro-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-chloro-2-methoxy-5-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(2-chloro-5-trifluoromethyl-4-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-trifluoromethyl-2-methoxy-4-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(2,4-dichloro-5-trifluoromethyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-chloro-5-trifluoromethyl-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-4-ethynyl-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-4-fluoromethyl-2-methoxy-3-pyridyl)methanol,
20 (2,3,4-trimethoxy-6-methylphenyl)(5-bromo-4-fluoromethyl-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-fluoromethyl-2-methoxy-5-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-methoxy-3-pyridyl)methanol, (2,3,4,-trimethoxy-6-methylphenyl)(4-fluoromethyl-2-methoxy-5-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-

chloro-4-difluoromethyl-2-methoxy-3-pyridyl)methanol,
(2,3,4-trimethoxy-6-methylphenyl)(5-ethyl-4-trifluoromethyl-2-methoxy-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-chloro-2-methoxy-4-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(5-bromo-2-methoxy-4-methyl-3-pyridyl)methanol, (2,3,4-trimethoxy-6-methylphenyl)(4-trifluoromethyl-2-methoxy-5-methyl-3-pyridyl)methanol and (4,5-dimethoxy-6-methylphenyl)(5-chloro-2-methoxy-4-methyl-3-pyridyl)methanol, or a salt thereof.